FORM PT (REV. 5-9		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 10191/1986				
	TRANSMITTAL LETTER TO TO DESIGNATED/ELECTED OFF CONCERNING A FILING UND	FICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/914134					
INTERNATIONAL APPLICATION NO. PCT/DE00/04508		INTERNATIONAL FILIN 16 December 2000 (16.12.00)	G DATE	PRIORITY DATE CLAIMED: 23 December 1999 (23.12.99)				
TITLE OF INVENTION TRANSMITTER FOR SENDING SIGNALS OVER WIRELESS CHANNELS AND A METHOD OF SENDING SIGNALS OVER WIRELESS CHANNELS								
APPLICANT(S) FOR DO/EO/US Marc SCHRADER, Mirko LOCHAU, Lars HARMS, and Nabil HENTATI								
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information.								
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 								
3. ⊠	This is an express request to begin national examination procedures (35 U S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4 0	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
4, □ 5, ⊠ □ a. [A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. C	is transmitted herewith (required only if not transmitted by the International Bureau).							
	☑ has been transmitted by the International Bureau.							
A A	is not required, as the application was filed in the United States Receiving Office (RO/US)							
A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a are transmitted herewith (required only if not transmitted by the International Bureau). b. have, been transmitted by the International Bureau.								
							c. \(\sqrt{\text{have not been made: however, the time limit for making such amendments has NOT expired.}\)	
d. ⊠ have not been made and will not be made.								
8. 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. ⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).							
10. 🗆	10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 16. below concern other document(s) or information included:								
11. ⊠	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. ⊠	A FIRST preliminary amendment.							
14. 🖾	A substitute specification.							
15. 🗆	A change of power of attorney and/or address letter.							

EXPRESS MAIL NO.:

16. 🖾

EL244507091US

Other items or information: International Search Report (translated), and PCT/RO/101.

FIR Book DOT DYO 23 AUG 2001										
U.S. APPLICATION No if your street of C.F.A.1.5	914134	INTERNATIONAL APPLICATION NO. PCT/DE00/04508		ATTORNEY'S DOCKET NUMBER 10191/1986						
17. ☑ The following fee	es are submitted:	CALCULATIONS PTO USE ONLY								
_	7 CFR 1.492(a)(1)-(5)):									
Search Report has bee	en prepared by the EURO									
JPO										
International preliminar	ry examination fee paid t									
•	inary examination fee pa e paid to USPTO (37 CF									
Į.	reliminary examination fe 2)) paid to USPTO									
	ry examination fee paid t PCT Article 33(2)-(4)									
	ENTER APPRO	\$ 860								
Surcharge of \$130.00 for fi from the earliest claimed p	•	\$								
Claims	Number Filed	Number Extra	Rate							
Total Claims	14 - 20 =	0	X \$18.00	\$0						
Independent Claims	2 - 3=	0	X \$80.00	\$0						
		<u> </u>								
Multiple dependent claim(s	s) (if applicable)		+ \$270.00	\$						
	TOTA	\$ 860								
Reduction by ½ for filing balso be filed. (Note 37 CF	• •	\$								
		\$ 860								
Processing fee of \$130.00		\$								
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		charged	I\$							
a. 🛘 A check in the a	a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 11-0600 in the amount of \$860.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600 . A duplicate copy of this sheet is enclosed.										
			s not been met, a pe	tition to revive (37 CFR 1.	137(a) or (b)) must be					
filed and granted to restore			By: Doma	get (Rg. No.41, 17;	ι)					
		O								
SEND ALL CORRESPO	ONDENCE TO:									
Kenyon & Kenyon One Broadway		No. 22,490								
New York, New York 1	0004	ME								
CUCTOMED NO	26646									
CUSTOMER NO.	400 40									